Exhibit B

Marked Up Version of Amended Claims in U.S. Patent Application Ser. No. 09/691,344

1.(Amended) An isolated nucleic acid molecule comprising [at least 24 contiguous bases of] the nucleotide sequence [first disclosed in the NHP sequence described in] of SEQ ID NO:
3.

- 2.(Amended) An isolated nucleic acid molecule comprising a nucleotide sequence that:
 - (a) encodes the amino acid sequence shown in SEQ ID NO: 4; and
 - (b) hybridizes under <u>highly</u> stringent conditions to the <u>complement of</u> nucleotide sequence of SEQ ID NO: 3 [or the complement thereof].
- 3. An isolated nucleic acid molecule according to Claim 1 wherein said nucleotide sequence is present in cDNA.
- 4.(Cancelled) An isolated nucleic acid molecule encoding the amino acid sequence presented in SEQ ID NO:2.
- 5.(Cancelled) An isolated nucleic acid molecule encoding the amino acid sequence presented in SEQ ID NO:6.
 - 6.(New) An expression vector comprising a nucleic acid sequence of Claim 2.
 - 7.(New) A cell comprising the expression vector of Claim 6.

Exhibit C

Marked Up Version of Specification in U.S. Patent Application Ser. No. 09/691,344

Novel human <u>CUB domain containing protein</u> polynucleotide and polypeptide sequences are disclosed that can be used in therapeutic, diagnostic, and pharmacogenomic applications.